IAPA ROC'S PCTAPTO 09 DEC 2009

FORM PTO-1390 U.S OFFICE (Modified)	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NUMBER 10400C-000200/US								
TRANSMITTAL LETTER	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
DESIGNATED/ELECTE	NEW APPRIOUNDS 9									
CONCERNING A FILIN	EXPRESS MAIL LABEL NO.									
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2004/006108	June 7, 2004	June 13, 2003								
TITLE OF INVENTION A METHOD AND A DEVICE FOR DETECTING SLAG										
APPLICANT(S) FOR DO/EO/US Mote IALK Willy OH SSON and Håken KELVESIÖ										
Mats JALK, Willy OHLSSON, and Håkan KELVESJÖ Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay										
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). 4. The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/110676 A1										
b. has been transmitted by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is transmitted herewith.										
b. has been previously submitted under 35 U.S.C. 154(d)(4)										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
a. are transmitted herewith (required only if not transmitted by the International Bureau).										
b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. \(\infty\) have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11. to 20. below concern document(s) or information included:										
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210) and PTO Form 1449 w/ Listing Eight and Submitting Six References										
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT preliminary amendment.										
15. A substitute specification.										
16. A change of power of attorney and/or address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information: Formal Drawings (3 pages)										



IAP9 Rec'd PCT/PTO 09 DEC 2005

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO						ATTORNEY'S DOCKET NUMBER			
NE 10 15 60 0 8 9 PCT/EP2004/006108			6108		10400C-000200/US				
21. The following fees are submitted:					CAL	CULATIONS	PTO USE ONLY		
PCT FEES – NAT	IONAL STAGE:								
Fee Code	Description		<u>Fee</u>						
1631 Basic National Stage Fee\$300.00 1632 National Stage Search Fee\$400.00 (Search report prepared and provided to USPTO) 1633 National Stage Examination Fee\$200.00							:		
					\$	900.00			
ENTER APPROPRIATE FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30									
	rliest claimed priority			20 🔼 30	\$	130.00			
PAGES	PAGES FIL	ED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE					
Total Pages	32 -100 =		0	X 250.00	\$	0.00			
CLAIMS	NUMBER FII	FD	NUMBER EXTRA	RATE		·			
Total Claims	29 - 20 =		9	X \$50.00	\$	450.00			
Independent Claim	s 4 - 3 =		1	X \$200.00	\$	200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$				
·									
TOTAL OF ABOVE CALCULATIONS =					\$	1680.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$	840.00			
SUBTOTAL =					\$	840.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$				
			TOTAL NATIO		\$	840.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =						840.00			
						Amount to be: refunded	\$		
	· · · · · · · · · · · · · · · · · · ·					charged	\$		
a. A check in the amount of \$840.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$\) A triplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30593 Post Office Box 8910 Reston, Virginia 20195									
Date: Decembe	Date: December 9, 2005 By John A. Castellano, Reg. No. 35,094								
JAC/smk					/				